

Work Order ID 82963

82963

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April 12, 2012 9:05:28 AM

Item ID: D4022-1 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Fuel Transfer Pump
 Start Date: 4/12/12 Start Qty: 2.00 *2* Cust Item ID:
 Required Date: 4/19/12 Req'd Qty: 2.00 *2* Customer:
 Reference:

Approvals: Process Plan: CL Date: 12/04/12 Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4022	C								

100 0.00

100

Purchasing

Purchasing

Memo

Issue P/O: 16690
 Purchase part as per Dwg D4022
 Part #: A8150-B1
 Possible Supplier: Weldon
 Material release note required

0.00

CL 12/04/12 (2)

110 Receive & Inspect for Damage & Mat'l Certs 0.00

110

Packaging

Packaging

Memo

0.00

CL 4/12/12 (2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 82963

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC6- Inspect dimensions to drawing Memo 0412804 0412303	0.00 0.00	Sizkulis Overhaul Pumps.			(x2)			
130 *130* Packaging Packaging	Identify as per dwg & Stock Location Memo	0.00 0.00				(2x)		12/4/23	
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00						12/4/23	

12-04-23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

*NOTE: Date & initial all entries

Picklist Print

April 12, 2012 9:05:27 AM

Page 1

Work Order ID: 82963

Parent Item: D4022-1

Parent Item Name: Fuel Transfer Pump

Start Date: 4/12/12

Required Date: 4/19/12

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP rev A 09.12.23 new Issue Prelim EC verified by: DD IPP Rev:B 10.05.17 as per ECN10-562 DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
A8150-B1 Fuel Pump		Purchased	No			110	Each	0.0000	1	2		4/12/12	(2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

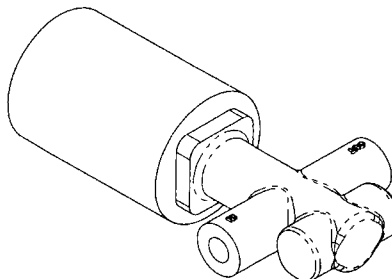
NOTE: Date & initial all entries

DART AEROSPACE
PART NUMBER

D4022-1

JOHN CAMERON AVIATION
PART NUMBER

REF JCA/M47/D3/SHT 13

SPECIFICATION CONTROL DRAWING

DART PART NUMBER	SUPPLIER	SUPPLIER PART NUMBER	OPERATING VOLTAGE	FLOW (GPH)	OUTPUT PRESSURE (PSI)	TEMPERATURE RANGE
D4022-1	WELDON	A8150-B1	24 VDC	35 - 50	5 - 25	-65°F TO +185°F
	AEROSPARES ACCESSORIES	A8150-B1	24 VDC	35 - 50	5 - 25	-65°F TO +185°F

D4022-X FUEL TRANSFER PUMP

CL 12104112
W10.82963

RELEASED
11 2012-03-02
JWP

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 2.6 lbs

DESIGN	JS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JS		
CHECKED	JS	DRAWING NO. D4022	REV. C
MFG. APPR.		SHEET 2 OF 4	
APPROVED	MA	TITLE	SCALE
DE APPR.	MA	FUEL PUMP	NTS
DATE	12.02.09	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO16690

Purchase Order Date 4/12/12

PO Print Date 4/12/12

Page Number 1 of 1

Order From :

VU-ROY001

VISA
PAYMENT CENTRE, PO BOX 4016, STAT. A
TORONTO,

Contact Name

Vendor Phone

Vendor Fax

Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Chantal Lavoie

10127-2607

COD

USD

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

PAID
04/12/12

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	A8150-B1	Fuel Pump	4/19/12 Yes	2.00 Each	UPS Standard c	\$1,020.0000	\$2,040.00

Special Inst: AS PER DWG D4022 REV.C
B82963

PO Total:

\$2,040.00

PO Instructions: CJ AVIATION INC.
VISA: 4514 0310 0909 0347 EXP: 11/13 CID:130

Change Nbr: 1

Change Date: 4/12/12

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

1. Approving National Aviation
Authority/Country:
FAA / UNITED STATES

2.

Authorized Release Certificate

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

20303

4. Organization Name and Address:
C J AVIATION, INC. 12215 SW 131 AVE. MIAMI, FL. 33186 YPGR715L

5. Work Order/ Contract/ Invoice Number

20303

6. ITEM	7. DESCRIPTION	8. PART NUMBER	9. ELIGIBILITY	10. QUANTITY	11. Serial/Batch Number	12. STATUS/WORK
1	FUEL PUMP	A8150-B1	N/A	1	0412303	OVERHAULED

13. REMARKS: Maintenance Release: The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired or overhauled and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Certifies that the work specified in block 12/13 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.5330. Detail of work accomplished in work order: See Block 5.

Manual No: JC1000

Revision No: B

Revision Date: 03/10/2011

AD Detail: NONE

SB Detail: N/A

14. Certifies the items identified above were manufactured in conformity to:

- ☐ Approved design data and are in condition for safe operation.
☐ Non-approved design data specified in Block 13.

19. ☒ 14 CFR 43.9 Return to Service

☒ Other regulation specified in Block 13

Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

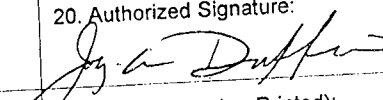
15. Authorized Signature::

N/A

16. Approval/Authorization No.:

N/A

20. Authorized Signature:



22. Name (Typed or Printed):

Joy-Anna Duffie

21. Approval/Certificate No.:

YPGR715L

17. Name (Typed or Printed):

N/A

18. Date:

N/A

23. Date:

APR-16-2012

User / Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

C J Aviation, Inc.

12215 SW 131 Ave.

Kendall, FL 33186

CRS # YPGR715L

WORK ORDER #



20303

Unit Information

Date Opened 4/13/2012	Customer P O:	Customer C J AVIATION, INC.	
Part Number A8150-B1	Description: FUEL PUMP	Serial Number: 0412303	Manufacture: WELDON PUMP
Work Requested - OVERHAUL			

Inspection Progress

<input checked="" type="checkbox"/> Preliminary Inspection PUMP BODY - SERV. INSERT - SERV. ROTOR - SERV.	LA
<input checked="" type="checkbox"/> Perform Pre-disassembly cleaning and check (See Manual Below)	LA
<input checked="" type="checkbox"/> Hidden damage inspection NONE	LA
<input checked="" type="checkbox"/> Disassemble in accordance with mfg specs as needed for repair	LA
<input checked="" type="checkbox"/> Clean all parts and components as required	LA
<input checked="" type="checkbox"/> Inspect per mfg instructions (See Manual Below)	LA
<input checked="" type="checkbox"/> Replace defective and mandatory parts (See Attached Sheet)	LA
<input checked="" type="checkbox"/> Reassemble per mfg instructions	LA
<input checked="" type="checkbox"/> Perform final adjustments, calibration and final testing	YA
6 PSI NF @ 24 VDC @ 1.7 AMPS 35 GPH @ 4.5 PSI	
<input checked="" type="checkbox"/> Attach proper seals, paint, markings, and labeling	CMD
<input checked="" type="checkbox"/> Inspection by mechanic	YA

Status: OVERHAULED

Manual No: JC1000

Revision No: B

Revision Date: 03/10/2011

☒ Torque Seal: Torque Seal Color: BLUE ☐ Safety Wire:

☒ AD AD Detail: NONE

☒ SB SB Detail: N/A

Final Inspection: Joy-Anna Duffie

Date Closed: APR-16-2012

1. Approving National Aviation Authority/Country: FAA / UNITED STATES		2. Authorized Release Certificate FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: <div style="text-align: right;">20304</div>	
4. Organization Name and Address: C J AVIATION, INC. 12215 SW 131 AVE. MIAMI, FL. 33186 YPGR715L				5. Work Order/ Contract/ Invoice Number <div style="text-align: right;">20304</div>		

6. ITEM	7. DESCRIPTION	8. PART NUMBER	9. ELIGIBILITY	10. QUANTITY	11. Serial/Batch Number	12. STATUS/WORK
1	FUEL PUMP	A8150-B1	N/A	1	0412304	OVERHAULED

13. REMARKS: Maintenance Release: The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired or overhauled and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Certifies that the work specified in block 12/13 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.5330. Detail of work accomplished in work order: See Block 5.

Manual No: JC1000 Revision No: B Revision Date: 03/10/2011

AD Detail: NONE

SB Detail: N/A

14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.		19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
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15. Authorized Signature: <div style="text-align: center;">N/A</div>	16. Approval/Authorization No.: <div style="text-align: center;">N/A</div>	20. Authorized Signature: 	21. Approval/Certificate No.: <div style="text-align: center;">YPGR715L</div>
17. Name (Typed or Printed): N/A	18. Date: N/A	22. Name (Typed or Printed): <div style="text-align: center;">Joy-Anna Duffie</div>	23. Date: <div style="text-align: center;">APR-16-2012</div>

User / Installer Responsibilities

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C J Aviation, Inc.

12215 SW 131 Ave.

Kendall, FL 33186

CRS # YPGR715L

WORK ORDER #



20304

Unit Information

Date Opened 4/13/2012	Customer P O:	Customer C J AVIATION, INC.	
Part Number A8150-B1	Description: FUEL PUMP	Serial Number: 0412304	Manufacture: WELDON PUMP
Work Requested - OVERHAUL			

Inspection Progress

☒ Preliminary Inspection

PUMP BODY - SERV.

INSERT - SERV.

ROTOR - SERV.

LA

☒ Perform Pre-disassembly cleaning and check (See Manual Below)

LA

☒ Hidden damage inspection NONE

LA

☒ Disassemble in accordance with mfg specs as needed for repair

LA

☒ Clean all parts and components as required

LA

☒ Inspect per mfg instructions (See Manual Below)

LA

☒ Replace defective and mandatory parts (See Attached Sheet)

LA

☒ Reassemble per mfg instructions

LA

☒ Perform final adjustments, calibration and final testing

YA

6 PSI NF @ 24 VDC @ 1.7 AMPS

35 GPH @ 4.5 PSI

☒ Attach proper seals, paint, markings, and labeling

CMD

☒ Inspection by mechanic

YA

Status: OVERHAULED

Manual No: JC1000

Revision No: B

Revision Date: 03/10/2011

☒ Torque Seal: Torque Seal Color: BLUE

☐ Safety Wire:

☒ AD AD Detail: NONE

☒ SB SB Detail: N/A

Final Inspection: Joy-Anna Duffie

Date Closed:

APR-16-2012